HEC300FB-2RE

TFX

type	300 Watt TFX 12V v2.3 power supply
PFC	active
connectors	- 1 x 24 (20+4) Pin Mainboard (450mm) - 1 x 4 Pin 12V - 2 x 15 Pin S-ATA (2x180°) - 2 x 4 Pin P-ATA - 1 x 4 Pin FDD
temperature range	10~40°C
efficiency	75% at 10% load
	82% at 20% load 85% at 50% load 82% at 100% load
safety functions	Overvoltage protection (OVP) Overload protection (OLP/OPP) Short-circuit protection (SCP)
PSU fan	80mm sleeve bearing, load-/temperature controlled
MTBF (at 25°C)	100.000 hours
total harmonic distortion	7,25%
dimensions (W/H/D)	85mm/65mm/175mm
guidelines	ErP/EuP 2014 (2009/125/EG); RoHS, REACH, TÜV, CE

Output characteristics						
Output	+3.3 V	+5 V	+12 V1	+12 V2	-12 V	+5 VSB
Max. Load	21 A	15 A	13 A	13 A	0.3 A	2.5 A
Max. Combined Power	103 W		264 W			
Total Power 300W						

Input characteristics
AC 230Vac, 50-60Hz, 2A

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